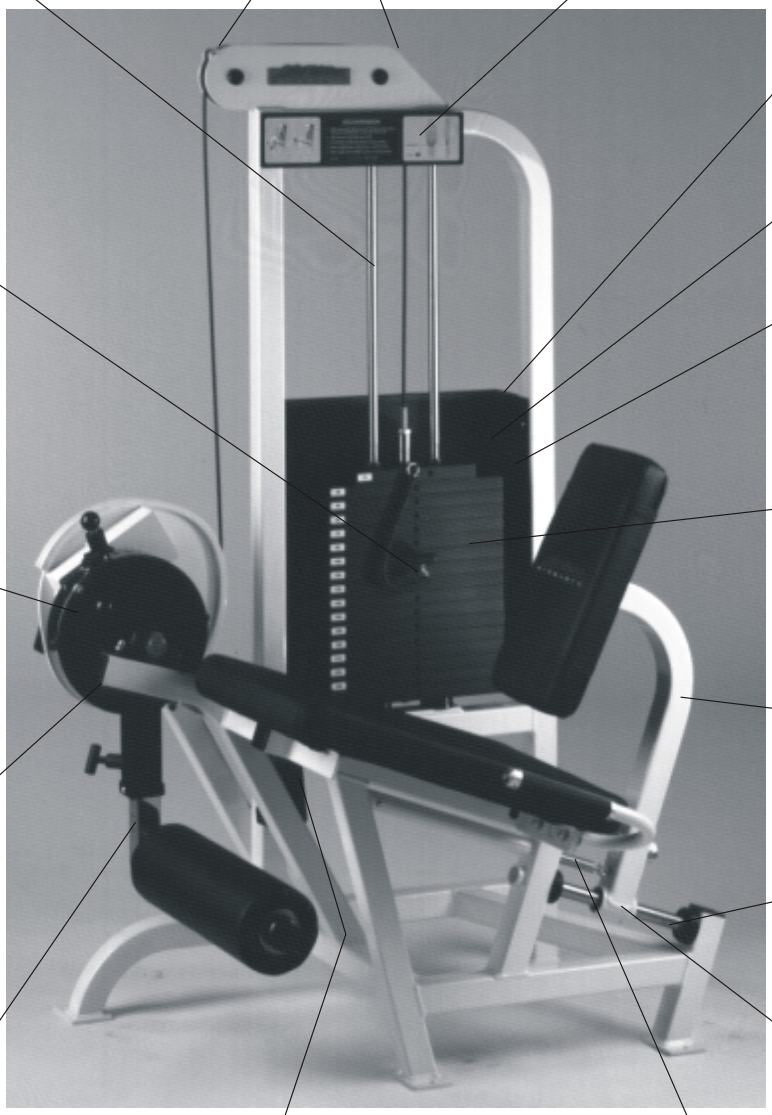
STRENGTH 9000 SERIES TRAINING EQUIPMENT
SL20/25 Leg Extension



Guide Rods (48")
0017-00009-0933
Note: Get length from Customer

Pulley (2)
0017-00009-0977

Placard
SL25-PL000-0001

Shield Trim
0017-00042-0989

Warning Label
M051-00260-A000

Selector Pin
0K50-A1102-0000
Lanyard Cord
0017-00009-0938

Weight Stack Shield
0K50-E0001-0000
Decal
M051-00270-A000
Side Shields
SK50-S0047-0000

Weight Stack (255 lbs)
AK50-WS003-0000

(Redesigned Tibia
Adjustment Mech
S/N 064574-Above
See Last 2 Pages)

Seat Back (SL20)
SL20-S0009-0000

End Cap (4)
0017-00042-0958

Rubber Donut(2)
0017-00101-1368

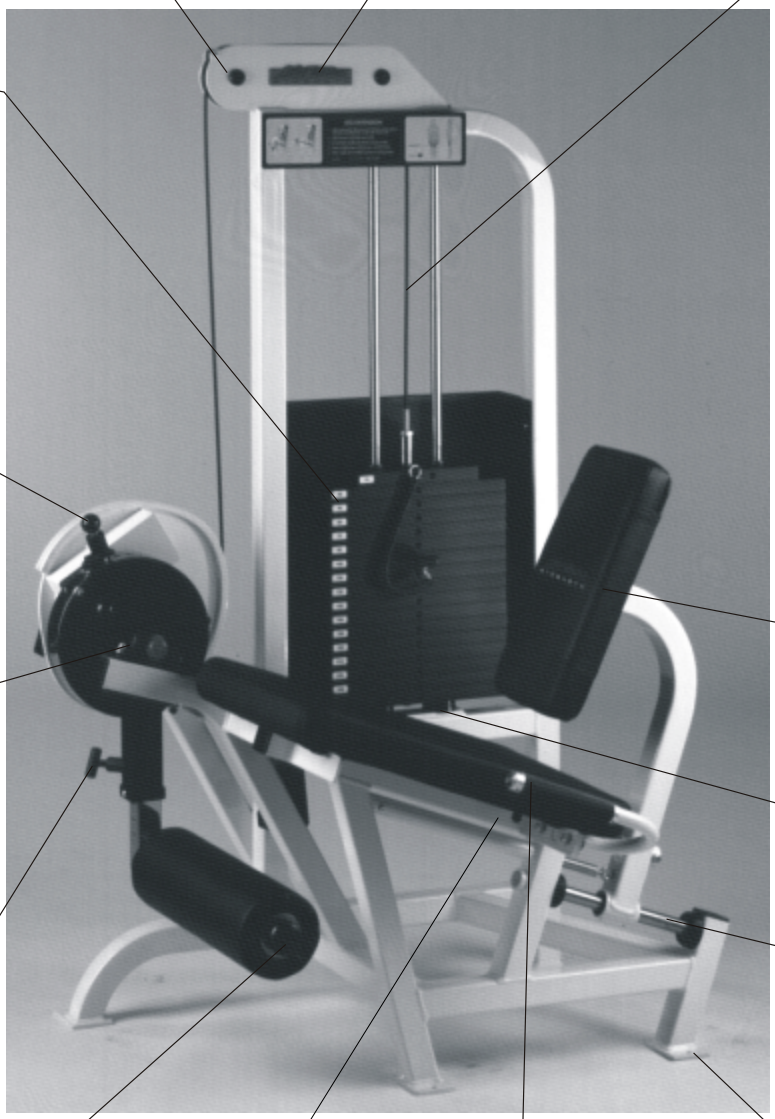
Linear Bearing
0017-00006-0179
Set Screw(3)
0017-00101-1405

Kicker
AK50-S0003-0000

Add-On Weight 7.5 lbs
0K50-P0343-0000

Spring (14.5")
0017-00009-0992

STRENGTH 9000 SERIES TRAINING EQUIPMENT
SL20/25 Leg Extension



Black Cap(11)
0017-00042-0969

Label (2)
OK50-01001-0000

Cable
AK50-CL109-0001

Weight Stickers
M051-00262-A000
(15-300 LBS.)
M051-00265-A000
(7-140 KG.)

Pull Pin Kit
SK50-S0001-0000
Pull Pin Kit (Range L)
SK50-S0008-0000

Black pad set
SL25-FEA02-0P01

Pillow Block (2)
0017-00006-0203
Red Rubber Cap (2)
0017-00042-0952

Weight Donut (2)
0017-00042-993

T-Knob
AK50-S0005-0000

INTERNAL COMPONENTS:

Zinc Coated Angle Iron
0K50-P0494-0000

Linear Shaft (16.5")
0K50-P101B-0000

PLASTIC ANGLE
0K50-P0325-0000

Hardware for Plastic Angle
screw:0017-00101-1396
washer: 0017-00104-0347

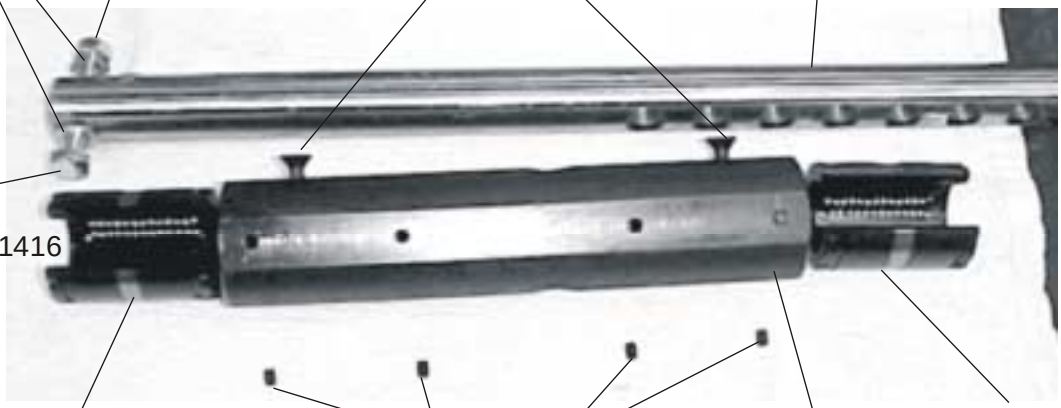
Rubber Cap
0017-00042-0955
Shaft Collar(2)
0017-00009-0945
Washer(2)
0017-00104-1382

See Page 3 for "under seat" components.

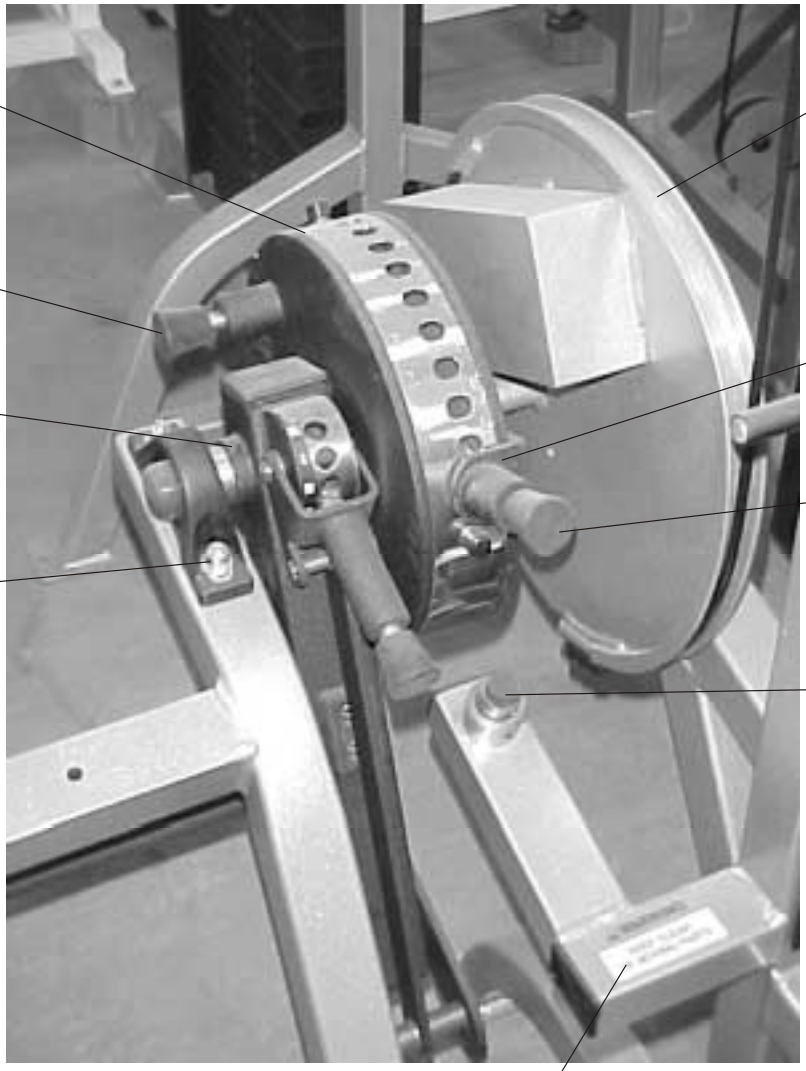
Handle (Bolt On)
SL20-S0006-0000
Rubber Grip
0017-00042-0995
Grip Ring (2)
0K50-P0316-2000
Grip Cap (2)
0K50-P0315-2000
Set Screw
0017-00101-1406

Foot Pad 4 - 3"x4"
0017-00042-1019

STRENGTH 9000 SERIES TRAINING EQUIPMENT
SL20/25 Leg Extension - Under Seat Bearing Housing



STRENGTH 9000 SERIES TRAINING EQUIPMENT
SL20/25 Leg Extension - Range Limiter



SL20-S0011-0000

Polished Hub
SL25-S0006-0000
SL35-S0005-0000
SL45 AK50-S0012-0000
ST25-S0006-0000

Pull Pin Kit
SK50-S0008-0000

Shaft Collar
0017-00009-0942

3-1/4" Bolt
0017-00101-1425
Washer
0017-00104-0313
Cap Washer
0017-00104-0368
3/8" Nut
0017-00103-0229
Star Washer
0017-00009-0937
Back Cap
0017-00042-0949

Cam Assembly
SL25-S0008-0000
SL35-S0003-0000
SL45-S0011-0000
ST25-S0010-0000

Common Plate
AK50-S0008-0000
(Used on all R/L Units)

Pull Pin Kit
SK50-S0008-0000

Brass Bushing
0017-0009-0925
Machined Part
0K50-PO324-0000
Spring
0017-0009-0995
Rubber Stop
0017-00103-0265
Set Screw
0017-00101-1448

OLD STYLE Tibia (Kicker)
SL25-S0005-0000
SL35-S0004-0000
SL45-S0011-0000
ST25-S0005-0000

Small Warning Decal
M051-00293-A000

Service Bulletin

LifeFitness Rely on it.

Bulletin #	Revision	Distribution	Date	Author
ST01041701	Original	☒ Domestic ☐ International	April 17, 2001	Taylor

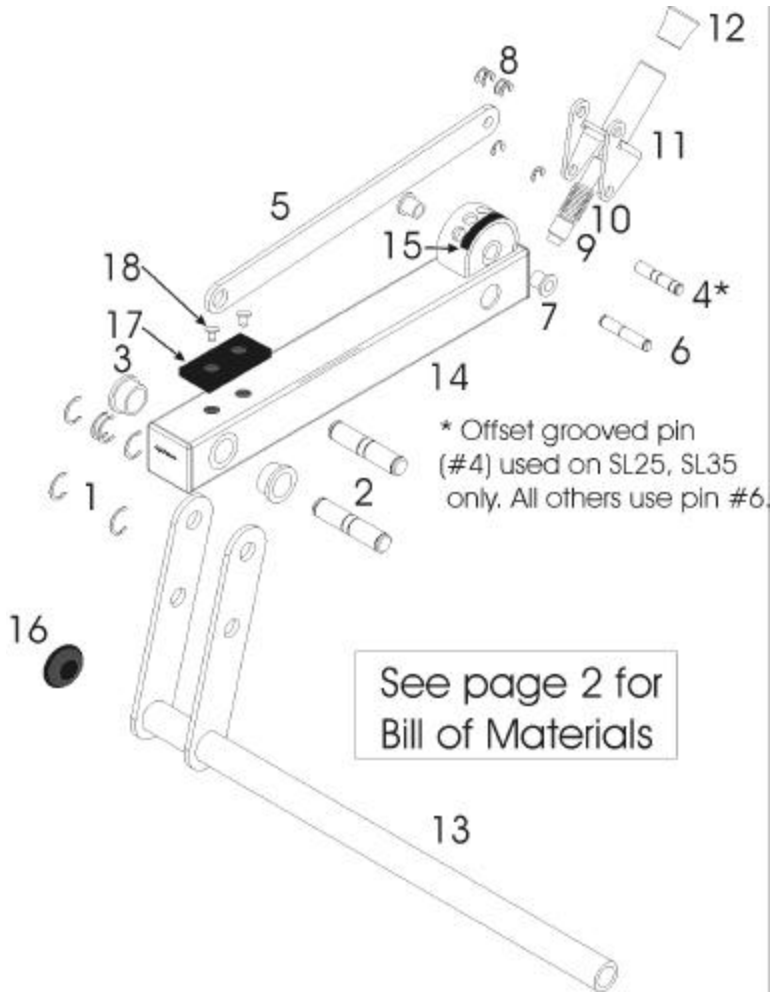
Subject: Redesigned Tibia Adjustment Mechanism

Serial Number: SL20 SN064553, SL25 SN064574, SL30 SN070587, SL35 SN070857, SL40 SN064555, SL45 SN064712, ST20 SN070509, and ST25 SN070642

Time Required: ☐ 15 min ☐ 30 min ☐ 45 min ☐ 1 hr +

Classification: ☐ Internal ☐ Dealer ☒ General

A redesigned tibia adjustment mechanism is factory installed on models and serial numbers as indicated above. Use exploded view and the corresponding parts list as necessary.



PARTS FOR TIBIA ADJUSTMENT MECHANISM			
Item	**Qty**	**Part Number**	**Description**
1	6	0017-00100-0192	¾" Retaining Clips
2	2	0K50-P0544-0000	¾" Grooved Pins
3	2	0017-00009-0929	¾" Bushings
4	1	0K50-P0582-0000	7/16" Offset Pin (SL25 and SL35)
5	1	0K50-P0573-0000	Kicker Link (SL40 and SL45)
5	1	0K50-P0553-0000	Kicker Link (SL20 and SL25)
6	1	0K50-00564-0000	7/16" Grooved Pin
7	2	0017-00009-0931	7/16" Bushings
8	6	0017-00100-0191	7/16" Retaining Clips
9	1	0K50-P0121-0000	Handle Pin
10	1	0017-00009-0994	Spring
11	1	AK50-S0030-0000	Pull Pin Bracket
12	1	0017-00009-1077	Tulip Handle
13	1	AK50-S0031-0000	Swivel Pad Mount
14	1	SL20-S0011-0000	Kicker Tube
		SL25-S0009-0000	
		SL30-S0005-0000	
		SL35-S0001-0000	
		SL40-S0014-0000	
		SL45-S0012-0000	
		ST25-S0011-0000	
		ST20-S0008-0000	
15	1	M051-00360-A000	Letter Strip (SL20 and SL25)
		M051-00362-A000	Letter Strip (SL30, SL35, SL40, SL45, ST20, ST25)
16	1	0017-00009-1091	Black Cap
17	1	0017-00042-1032	Bumper
18	2	0017-00072-0136	Rivets